

Ingo Wiedenhoefer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10135240/publications.pdf>

Version: 2024-02-01

22
papers

353
citations

840776

11
h-index

839539

18
g-index

23
all docs

23
docs citations

23
times ranked

410
citing authors

#	ARTICLE	IF	CITATIONS
1	Triple configuration coexistence in S Physical Review C, 2011, 83, .	2.9	64
2	Shell structure at $N=28$ near the dripline: Spectroscopy of ^{42}Si , ^{43}P , and ^{44}S . Physical Review C, 2006, 74, .	2.9	52
3	Variation with mass of $B(E3; 0_1^+ \rightarrow 3_1^+)$ transition rates in $A=124$ – 134 even-mass xenon nuclei. Physical Review C, 2006, 73, .	2.9	46
4	Lowest l proton resonance in ^{26}Si Physical Review C, 2010, 82, .	2.9	37
5	Study of the $^{19}\text{O}(\alpha, n)^{22}\text{F}$ reaction and implications for the $^{19}\text{O}(\alpha, n)^{22}\text{F}$ reaction. Physical Review C, 2010, 82, .	2.9	19
6	\hat{I}^\pm -decaying states in ^{10}Be , ^{12}Be populated in the $^{10}\text{Be}(\text{C}^{14}, \text{Be}^{10}, 12)$ reaction. Physical Review C, 2006, 73, .	2.9	17
7	Isomeric Character of the Lowest Observed 4^- State in ^{19}Ne Physical Review C, 2010, 82, .	7.8	16
8	Low-lying states in ^{8}B Physical Review C, 2010, 82, .	2.9	15
9	$^{7}\text{Be}^+$ from elastic and inelastic $^{7}\text{Be}^+$ Experimental Investigation of the $^{7}\text{Be}^+$ Physical Review C, 2010, 82, .	2.9	14
10	Measurement of ^{19}F stretch $\nu = \text{false}$ Physical Review C, 2010, 82, .	7.8	12
11	Measurement of $^{7}\text{Be}^+$ Probing the Single-Particle Character of Rotational States in $^{7}\text{Be}^+$ Physical Review Letters, 2019, 122, 182701.	7.8	12
12	^{19}F Physical Review Letters, 2018, 120, 122503.	7.8	11
13	^{11}B Physical Review Letters, 2022, 129, .	7.8	10
14	Resonance scattering and \hat{I}^\pm -transfer reactions for nuclear astrophysics. , 2010, , .		9
15	Measurement of the ^{50}Ti Physical Review Letters, 2019, 122, 182701.		9
16	^{18}Ne reaction with the ANASEN active-target detector system at $^{18}\text{Ne}(\alpha, n)^{21}\text{F}$ Physical Review Letters, 2019, 122, 182701.	2.9	5
17	determination of the astrophysical ^{26}Al Physical Review Letters, 2019, 122, 182701.		

#	ARTICLE	IF	CITATIONS
19	<p>isobaric analog states in ${}^9\text{Be}$ using ${}^9\text{Be}$</p>	3.6	2
20	Developing radiation tolerant polymer nanocomposites using C60 as an additive. RSC Advances, 2016, 6, 40785-40792.	3.6	1
21	THE ARRAY FOR NUCLEAR ASTROPHYSICS STUDIES WITH EXOTIC NUCLEI (ANASEN)., 2013, , .		0
22	Isomeric Character of the Lowest 4+ State in ${}^{44}\text{S}$. , 2017, , .		0